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- TI** - Process for producing concrete pipes provided with an interior lining of plastic or the like and device for carrying out the process
- AB** - In a process and a device for producing concrete pipes provided with an interior lining of plastic or the like, it is provided first for a concrete pipe to be produced and hardened in a manner known per se and then for the plastic for forming the interior lining to be applied in flowable form, from the interior of the concrete pipe, onto the inside thereof by means of a preparation and application cylinder, smoothed off to form a thin layer by means of a following drawing head and cured to form the interior lining. The external diameter of the preparation and application cylinder and of the drawing head is less than the internal diameter of the concrete pipe so that they are axially movable relative thereto, and the external diameter of the drawing head additionally forms, with the inside of the concrete pipe, an annular gap determining the thickness of the interior lining. The production of such concrete pipes is considerably simplified in this manner. In particular, the work effort associated with the production of the interior lining is reduced, avoiding undesirable dependency on the concrete pre-casting plant.
- PN** - DE3115985 A 19821111
- AP** - DE19813115985 19810422
- OPD** - 1981-04-22
- PR** - DE19813115985 19810422
- PA** - H W STEENWEG GMBH (DE)
- I** - STEENWEG HEINZ (DE)
- EC** - B28B21/94
- IC** - B28B21/94

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- TI** - Plastics-lined concrete pipe prodn. method - applies plastics in liq. form and smooths it to desired thickness
- AB** - DE3115985 The concrete pipe is produced and hardened, after which the plastics in liq. form is applied from the inside, smoothed to form a thin coating, and hardened to form the lining. Smoothing can be carried out in the lengthwise direction and continuously, relative movement being generated in this direction between the pipe and the application and smoothing position.
- Application can be by means of a cylinder and drawing head coupled to it, the gap between the head and the inside of the pipe representing the thickness of the lining.

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